

## WEST Search History





DATE: Tuesday, May 31, 2005

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,EPAB,JPAB,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L13	('6587824' '6230138' '5924065' '5398992' '6418411' '5960397' '5590241' '6859773' '6334103' '4630304' '6584439' '6839670')!.PN,TBAN,WKU.	12
<input type="checkbox"/>	L12	L10 and (automobile or car)	25
<input type="checkbox"/>	L11	L10 and automobile or car	270005
<input type="checkbox"/>	L10	everhart-\$in.	259
<input type="checkbox"/>	L9	L8 and (operating adj state)	14
<input type="checkbox"/>	L8	L7 and control\$4	110
<input type="checkbox"/>	L7	L5 and model\$4	111
<input type="checkbox"/>	L6	L5 and l1	2
<input type="checkbox"/>	L5	L4 and environ\$5	116
<input type="checkbox"/>	L4	L3 and pause and monit\$3	129
<input type="checkbox"/>	L3	(automobile or car or vehicle) and (speech adj recognition) and noise and operat\$3 and state	914
<input type="checkbox"/>	L2	(automobile or car or auto or vehicle) and (speech adj recogniton) and noise and operat\$3 and state	4
<input type="checkbox"/>	L1	(5617486 5007046 4630304 4542657 5598505 5842162 5319736 5363444 5373555 6067515 6070140 6112176 6219642 5450522 5537647 5673325 5745874 5953700 5960397 5966690 6009391 6032116 6178399 6219642 6411927 6418412 6859773 6862359 4465159 6067517 4937871 5819223 5924065 5949892 6418411 6658385 6842734 5491747 4802227 5590241 4903302 4959857 5398992 5657422 5664021 5708722 5732134 5787183 5787165 6091964).pn.	49

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 12 of 12 returned.

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L13: Entry 1 of 12

File: USPT

Feb 22, 2005

US-PAT-NO: 6859773

DOCUMENT-IDENTIFIER: US 6859773 B2

TITLE: Method and device for voice recognition in environments with fluctuating noise levels

DATE-ISSUED: February 22, 2005

US-CL-CURRENT: 704/226; 704/246, 704/250INT-CL: [07] G10L01520

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L13: Entry 2 of 12

File: USPT

Jan 4, 2005

US-PAT-NO: 6839670

DOCUMENT-IDENTIFIER: US 6839670 B1

TITLE: Process for automatic control of one or more devices by voice commands or by real-time voice dialog and apparatus for carrying out this process

DATE-ISSUED: January 4, 2005

US-CL-CURRENT: 704/251; 704/270, 704/275INT-CL: [07] G10 L 15/00

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L13: Entry 3 of 12

File: USPT

Jul 1, 2003

US-PAT-NO: 6587824

DOCUMENT-IDENTIFIER: US 6587824 B1

TITLE: Selective speaker adaptation for an in-vehicle speech recognition system

DATE-ISSUED: July 1, 2003

US-CL-CURRENT: 704/275; 704/243, 704/246INT-CL: [07] G10 L 15/00

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L13: Entry 4 of 12

File: USPT

Jun 24, 2003

US-PAT-NO: 6584439

DOCUMENT-IDENTIFIER: US 6584439 B1

TITLE: Method and apparatus for controlling voice controlled devices

DATE-ISSUED: June 24, 2003

US-CL-CURRENT: 704/270; 704/275

INT-CL: [07] G10 L 15/22

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L13: Entry 5 of 12

File: USPT

Jul 9, 2002

US-PAT-NO: 6418411

DOCUMENT-IDENTIFIER: US 6418411 B1

TITLE: Method and system for adaptive speech recognition in a noisy environment

DATE-ISSUED: July 9, 2002

US-CL-CURRENT: 704/256.5; 704/255

INT-CL: [07] G10 L 15/06

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L13: Entry 6 of 12

File: USPT

Dec 25, 2001

US-PAT-NO: 6334103

DOCUMENT-IDENTIFIER: US 6334103 B1

TITLE: Voice user interface with personality

DATE-ISSUED: December 25, 2001

US-CL-CURRENT: 704/257; 704/270

INT-CL: [07] G10 L 15/00

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L13: Entry 7 of 12

File: USPT

May 8, 2001

US-PAT-NO: 6230138

DOCUMENT-IDENTIFIER: US 6230138 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and apparatus for controlling multiple speech engines in an in-vehicle speech recognition system

DATE-ISSUED: May 8, 2001

US-CL-CURRENT: 704/275; 454/74, 704/231, 704/270, D12/415, D12/421

INT-CL: [07] G10 L 11/00, G10 L 15/20, B01 H 21/84, G05 B 5/00

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L13: Entry 8 of 12

File: USPT

Sep 28, 1999

US-PAT-NO: 5960397

DOCUMENT-IDENTIFIER: US 5960397 A

TITLE: System and method of recognizing an acoustic environment to adapt a set of based recognition models to the current acoustic environment for subsequent speech recognition

DATE-ISSUED: September 28, 1999

US-CL-CURRENT: 704/244; 704/233, 704/256, 704/256.2

INT-CL: [06] G10 L 5/06

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L13: Entry 9 of 12

File: USPT

Jul 13, 1999

US-PAT-NO: 5924065

DOCUMENT-IDENTIFIER: US 5924065 A

TITLE: Environmently compensated speech processing

DATE-ISSUED: July 13, 1999

US-CL-CURRENT: 704/231; 704/222, 704/226

INT-CL: [06] G10 L 3/02

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L13: Entry 10 of 12

File: USPT

Dec 31, 1996

US-PAT-NO: 5590241

DOCUMENT-IDENTIFIER: US 5590241 A

TITLE: Speech processing system and method for enhancing a speech signal in a noisy environment

DATE-ISSUED: December 31, 1996

US-CL-CURRENT: 704/227; 381/94.7, 704/203, 704/226, 704/228, 704/272

INT-CL: [06] G10 L 3/02, G10 L 9/00

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L13: Entry 11 of 12

File: USPT

Mar 21, 1995

US-PAT-NO: 5398992

DOCUMENT-IDENTIFIER: US 5398992 A

TITLE: Seat having sound system with acoustic waveguide

DATE-ISSUED: March 21, 1995

US-CL-CURRENT: 297/217.4; 181/192, 297/188.04

INT-CL: [06] A47 C 7/62

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L13: Entry 12 of 12

File: USPT

Dec 16, 1986

US-PAT-NO: 4630304

DOCUMENT-IDENTIFIER: US 4630304 A

TITLE: Automatic background noise estimator for a noise suppression system

DATE-ISSUED: December 16, 1986

US-CL-CURRENT: 381/94.3; 381/317, 704/233, 704/234

INT-CL: [04] H04B 15/00

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